

PATENT  
Attorney Docket No. UM-04985

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Mark A. Burns *et al.*

Serial No.: 09/751,493

Group No.: 1634

Filed: 12/28/00

Examiner: Sisson, B.

Entitled: Microscale Reaction Devices

**RESPONSE TO OFFICE ACTION  
MAILED JULY 27, 2004**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

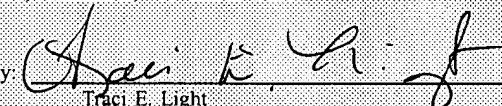
**CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)**

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated:

Dec. 27, 2004

By:

  
Traci E. Light

Sir or Madam:

Please enter the following on the record in response to the above cited Office Action mailed on July 27, 2004. A Petition For A Two Month Extension Of Time is attached hereto.

On page two of this communication please find a status of all claims with instructions for entry pursuant to 37 CFR § 1.21.